

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald K. HAGAR
Title: FLOW DIVERTER ARRANGEMENT
Appl. No.: Unassigned
Filing Date: July 31, 2003
Examiner: Unassigned
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

By 

Date July 31, 2003

FOLEY & LARDNER
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5411
Facsimile: (202) 672-5399

Peter G. Mack
Attorney for Applicant
Registration No. 26,001

Keith J. Townsend
Registration No. 40,358

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Unassigned
Date Submitted: (use as many sheets as necessary)				Filing Date	July 31, 2003
				First Named Inventor	Donald K. HAGAR
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	017041-0175

U.S. PATENT PUBLICATION DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Filing of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	2002/0079374		DeSellem	06/27/2002	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A2	RE 31,471		Hagar	12/27/1983	
	A3	4,126,419		Katabuchi et al.	11/21/1978	
	A4	4,191,212		Hagar	03/04/1980	
	A5	4,655,241		Neiman	04/07/1987	
	A6	4,673,026		Hagar	06/16/1987	
	A7	4,791,980		Hagar et al.	12/20/1988	
	A8	5,038,849		Hagar	08/13/1991	
	A9	5,363,903		Hagar	11/15/1994	
	A10	5,564,626		Kettler et al.	10/15/1996	
	A11	5,746,246		Yokota et al.	05/05/1998	
	A12	6,257,155		Greene	07/10/2001	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁶
	A13	"DDI BiPlane Damper Sealing", http://www.damperdesign.com/biplaneseals.html , (1 pg.)			
	A14	"Less Damper Gives Better Performance And Lower Pressure Drop.", http://www.damperdesign.com/biplane.html , (1 pg.)			

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2	Attorney Docket Number	017041-0175

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁶
	A15	Damper Design Inc., http://www.damperdesign.com/ , (1 pg.)		
	A16	"DDI BiPlane Damper Construction", http://www.damperdesign.com/biplane_blade.html , (1 pg.)		
	A17	"SCR Bypass Systems", http://www.bachmannusa.com/scr.html , (1 pg.)		
	A18	"SCR Bypass Systems Continued", http://www.bachmannusa.com/scr2.html , (1 pg.)		
	A19	"SCR Flap Diverter Damper", http://www.bachmannuss.com/scrflapdiv.html , (1 pg.)		
	A20	"Cleaner Power With SCR..High Above Cayuga's Waters", Foster Wheeler Review, pp. 11-15, presented at PowerGen 2001, December 11, 2001, Las Vegas, Nevada.		
	A21	"The Clear Choice For Turnkey SCR Experience", Babcock & Wilcox information , E101-3168, (6 pgs.)		

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